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**SUPPLEMENTAL REISSUE APPLICATION DECLARATION
BY THE ASSIGNEE**

Docket Number (optional)
P54562RE

I hereby declare that:

My residence and post office address and citizenship are stated below next to my name.

I am authorized to act on behalf of the following assignee: SAMSUNG ELECTRONICS CO., LTD.

and the title of my position with said assignee is: Kabtae HAN (Principal Engineer).

The entire title to the patent identified below is vested in said assignee.

Name of Inventor(s): CHUN-GEUN CHOI

Patent Number: 6,025,823

Date of Patent Issued: 15 February 2000

Title of Invention: COLOR CURVE CONTROL CIRCUIT AND METHOD

☐ Additional Inventors are named on separately numbered sheets attached hereto.

I believe said inventor(s) to be the original and first inventor(s) of the subject matter which is described and claimed in said patent, for which a reissue patent is sought on the invention entitled: COLOR CURVE CONTROL CIRCUIT AND METHOD, the specification of which

☐ is attached hereto.

☒ was filed on 8 February 2002 as reissue application number 10/067,758, and was amended on 6/01/2004, 4/25/2005, and 12/29/2005. (If applicable)

☒ I hereby claim foreign priority benefits under Title 35, U.S. Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, or §119(e) of any United States provisional application(s), listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

			Priority Claimed	
<u>20847/1996</u>	<u>Republic of Korea</u>	<u>11 June 1996</u>	Yes [X]	No []
(Application Number)	(Country)	(Day/Month/Year filed)		
<u> </u>	<u> </u>	<u> </u>	Yes []	No []
(Application Number)	(Country)	(Day/Month/Year filed)		

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56.

Pursuant to 37 C.F.R. §1.175, I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

Burden Hour Statement: This form is estimated to take 0.5 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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P54562RE

- by reason of a defective specification or drawings.
- by reason of the patentee claiming more or less than he had the right to claim in the patent.
- by reason of other errors.

Pursuant to 37 C.F.R. §1.175, the Applicant believes the original aforesaid patent to be wholly or partly inoperative or invalid by reason of a defective specification or drawings, and by reason of the patentee claiming more or less than the patentee had the right to claim in the patent.

By way of an example, and in compliance with §1414.(B) and (C) and §1414.01 of the *Manual of Patent Examining Procedure*, 8th Ed., Rev. 5 (Aug. 2006), claims 1 through 8 define embodiments of Applicant's inventions in terms of "a digital to analog converter" and the foregoing word, phrase, or expressing in an original claim may be considered to unnecessarily narrow the scope of coverage of Applicant's inventions secured by these claims and render the original patent wholly or partly inoperative or invalid. In further compliance with §1414.(B) and (C) and §1414.01 of the *Manual of Patent Examining Procedure*, 8th Ed., Rev. 5 (Aug. 2006), specific corrective action is taken in this reissue application by presenting independent apparatus claim 39 without definition of "a digital to analog converter." By way of a second example, none of apparatus claims 1 through 8 provide a broad definition of any of Applicant's disclosed processes.

None of apparatus claims 1 through 8 provide broad definition of any of Applicant's disclosed processes. Accordingly, independent method claims 9, 12, 13, 15, and 16 broadly define Applicant's disclosed processes in terms of a combination of steps including the color temperatures and gain and cut-off values. Moreover, neither of Applicant's apparatus claims 1 or 5 broadly defined Applicant's control circuit; Accordingly, apparatus claim 39 is presented to broadly define the control circuit in terms of the combination of the input unit and microcomputer. As presented, claims 9 through 73 remedy the foregoing errors and correct the inoperativeness and defectiveness by providing a broader coverage of Applicant's disclosed invention.

I hereby declare that every error in the patent which was corrected in the present reissue application, and which is not covered by the prior oath(s) and/or declaration(s) submitted in this application, arose without any deceptive intention on the part of the applicant.

Specifically, regarding claim 9, the claim has been amended for the purpose of clarity to include the limitations of entering a color temperature value within said selected range; and storing certain color gain and cut-off data of the determined gain and cut-off data. The claim was also amended for any antecedent basis because of the above amendment.

Regarding claim 11, the claim has been amended to correct for antecedent basis because of the amendment to claim 9. Claim 11 was amended to include said entering the color temperature value.

Regarding claim 12, the claims has been amended for the purpose of clarity to include the limitations of inputting a user selected color temperature value within said selected range; and storing color gain and cut-off data corresponding to the selected range. The claim was also amended for any antecedent basis because of the above amendment.

**SUPPLEMENTAL REISSUE APPLICATION DECLARATION
BY THE ASSIGNEE**

Docket Number (optional)

P54562RE

Regarding claim 13, the claims has been amended for the purpose of clarity to include the limitations of receiving a color temperature value; and storing gain and cutoff values of said range. The claim was also amended for any antecedent basis because of the above amendment.

Regarding claim 32, the claims has been amended for the purpose of clarity to include the limitation of storing the determined gains and cutoff values of the plurality of color data signals; entering a color temperature within said set temperature range. The claim was also amended for any antecedent basis because of the above amendment.

With regard to 37CFR§1.173(c), the following includes an explanation of the support in the disclosure of the patent for amended claims 9, 11-13 and 32. The amended claims 9, 11-13 and 32 are supported as a whole by Figures 1 through 3 and the entire specification of the present patent. Specifically, for example, amended claims 9, 11-13 and 32 are method claims that are supported for example by figure 3 and the corresponding disclosure in the specification (e.g., col. 5, line 39 to col. 7, line 21). With further regard to 37 CFR§1.173(c), claims 63 and 65 have been canceled.

I hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PTO/SB/52 (08-99)

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P54562RE

In accordance with 37 C.F.R. § 1.178(a), as amended, the application for reissue of a patent shall constitute an offer to surrender that patent, and the surrender shall take effect upon reissue of the patent.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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The undersigned officer of the Assignee, is duly authorized to make this Declaration, and has examined the documents of title, and determined that Samsung Electronics Co., Ltd., the assignee of U.S. Patent No. 6,025,823 by virtue of an Assignment from all inventors recorded in the U.S. Patent & Trademark Office at Reel No. 8748, at Frame No. 0366 on the 6th day of October 1997, consents to the filing of this reissue application for the reissue of U.S. Patent No. 6,025,823.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Assignee**Kabtae HAN (Principal Engineer)**

Signature



Date

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